

12/13/01



JC853 U.S. PTO

AGILENT TECHNOLOGIES

Legal Department, M/S DL429

Intellectual Property Administration

P.O. Box 7599

Loveland, CO 80537-0599

 PATENT APPLICATION
 ATTORNEY DOCKET NO. 10011303-1

 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
 Patent Application Transmittal Letter

 ASSISTANT COMMISSIONER OF PATENTS
 WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):

☒ Utility ☐ Design

☒ original patent application

☐ continuation application,

☐ continuation-in-part application

☐ continuation or ☐ divisional

of _____ filed _____.

INVENTOR(S): Michael Louis Frank

 TITLE: DUPLEXER WITH A DIFFERENTIAL RECEIVER PORT IMPLEMENTED USING
 ACOUSTIC RESONATOR ELEMENTS

Enclosed are:

- ☒ 17 pages of Specification, Claims and Abstract
- ☒ Declaration and Power of Attorney. ☒ signed ☐ unsigned ☐ partially signed
- ☒ Six Sheets of Formal Drawings (one set)
- ☐ Information Disclosure Statement, including Form PTO-1449 and _____ references
- ☐ Priority Documents ☐ Other _____ (fee\$ _____)

CLAIMS FOR OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(7) FEES
TOTAL CLAIMS	22	2	X \$18	\$ 36
INDEP. CLAIMS	3	0	X \$84	\$
MULTIPLE DEPENDENT CLAIMS			\$280	\$
BASIC FEE: DESIGN (\$ 330); UTILITY (\$740)				\$ 740
TOTAL FILING FEE				
OTHER				
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 776

CHARGE \$ 776.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EF332516607US

Date of Deposit: December 13, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner of Patents, Washington, D.C. 20231.

By

Typed Name: John V. Farrow

Respectfully Submitted,

By

 Douglas L. Weller
 Attorney for Applicant
 Reg. No. 30,506

Date: December 12, 2001

Telephone: (408) 985-0642

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